## Table 57 (page 1 of 3). Limitation of activity caused by chronic conditions, according to selected characteristics: United States, 1997–99

[Data are based on household interviews of a sample of the civilian noninstitutionalized population]

Characteristics	1997	1999				
All ages	All ages Percent with any activity limitation <sup>1</sup>					
otal <sup>2,3</sup>	13.3	12.2				
Age						
nder 18 years	6.6	6.0				
Under 5 years	3.5 7.8	3.1 7.0				
8–44 years	7.0	6.3				
18–24 years	5.1	4.4				
25–44 years 5–54 years	7.6 14.2	6.9 13.1				
5–64 years	22.2	21.1				
5 years and over	38.7	35.6				
65–74 years and over	30.0 50.2	27.5 45.6				
75 years and over	50.2	43.0				
Sex <sup>3</sup>						
ale	13.1 13.4	12.1 12.2				
Race <sup>3,4</sup>						
Hace	13.1	12.0				
lack	17.1	15.3				
merican Indian or Alaska Native	23.1	19.9				
sian or Pacific Islander	7.5	7.3				
Race and Hispanic origin <sup>3</sup>						
/hite, non-Hispanic	13.2	12.3				
lack, non-Hispanic	17.0	15.3				
ispanic <sup>4</sup>	12.8 12.5	10.4 9.6				
Poverty status <sup>3,5</sup>						
00r	26.8	24.6				
ear poor	19.0	19.1				
onpoor	10.5	10.0				
Race and Hispanic origin						
and poverty status <sup>3,5</sup>						
/hite, non-Hispanic: Poor	29.5	27.7				
Near poor	20.7	21.6				
Nonpoor	10.7	10.2				
lack, non-Hispanic:	00.4	27.2				
Poor	29.4 20.0	27.9 19.4				
Nonpoor	10.7	10.1				
ispanic:4						
Poor	19.7	16.4				
Near poor	13.1 9.8	11.4 7.9				
Geographic region <sup>3</sup>						
ortheast	13.0	11.3				
lidwest	13.1	12.9				
outh	13.9	12.6				
/est	13.0	11.7				
Location of residence <sup>3</sup>						
/ithin MSA <sup>6</sup>	12.7	11 /				
/ithin MSA°	15.5	11.4 15.1				

See footnotes at end of table.

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## Table 57 (page 2 of 3). Limitation of activity caused by chronic conditions, according to selected characteristics: United States, 1997–99

[Data are based on household interviews of a sample of the civilian noninstitutionalized population]

Characteristic	1997	1998	1999	1997	1998	1999
65 years of age and over	Percent with ADL limitation <sup>7</sup>			Percent with IADL limitation <sup>7</sup>		
All adults 65 years of age and over 2,8	6.7	6.3	6.3	13.7	13.5	12.4
Age						
65–74 years	3.4 10.4	3.3 9.6	3.1 9.9	6.9 21.2	7.1 20.5	6.2 19.1
Sex <sup>8</sup>						
MaleFemale	5.2 7.7	5.1 7.1	4.9 7.2	9.1 16.9	9.2 16.4	8.4 15.1
Race <sup>4,8</sup>						
White Black American Indian or Alaska Native Asian or Pacific Islander	6.3 11.7 *	5.8 10.9 * *7.1	5.8 11.9 *	13.1 21.3 * *9.1	12.7 21.6 *26.4 11.3	11.6 20.7 *22.2 *8.9
Race and Hispanic origin <sup>8</sup>						
White, non-Hispanic. Black, non-Hispanic. Hispanic <sup>4</sup> . Mexican <sup>4</sup> .	6.1 11.7 10.8 11.4	5.6 11.1 9.9 12.3	5.7 11.9 8.6 8.9	13.0 21.2 16.3 18.8	12.4 21.8 19.3 24.7	11.5 20.8 14.1 15.6
Poverty status <sup>5,8</sup>						
PoorNear poorNonpoor	13.0 7.5 5.3	9.5 7.9 4.6	10.1 6.7 5.5	26.9 16.3 10.1	25.3 18.3 9.7	22.3 15.1 9.7
Race and Hispanic origin and poverty status <sup>5,8</sup>						
White, non-Hispanic: Poor Near poor Nonpoor	12.7 6.7 5.0	8.4 7.2 4.5	8.8 5.6 5.3	27.2 15.8 10.0	25.3 17.6 9.3	21.0 14.3 9.2
Black, non-Hispanic: Poor Near poor Nonpoor	12.9 12.0 *10.6	*11.6 10.5 *	13.6 15.0 *8.9	27.4 21.4 *13.0	27.4 23.1 *14.4	27.4 23.2 18.3
Hispanic: <sup>4</sup> Poor Near poor Nonpoor	15.5 11.3 *	11.9 10.9 *5.6	*8.4 *8.6 *8.1	25.8 16.5 *9.7	25.1 19.4 16.1	17.9 14.1 *10.4

See footnotes at end of table.

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## Table 57 (page 3 of 3). Limitation of activity caused by chronic conditions, according to selected characteristics: United States, 1997-99

[Data are based on household interviews of a sample of the civilian noninstitutionalized population]

Characteristic	1997	1998	1999	1997	1998	1999
Geographic region <sup>8</sup>	Perce	nt with ADL limi	tation <sup>7</sup>	Percent with I	ADL limitation <sup>7</sup>	
Northeast Midwest South West	6.1 5.8 8.2 5.9	5.8 5.2 6.9 7.0	5.8 5.4 7.1 6.7	12.2 13.1 15.8 12.4	12.0 13.4 14.0 14.3	11.2 12.3 13.2 12.3
Location of residence <sup>8</sup>						
Within MSA <sup>6</sup> Outside MSA <sup>6</sup>	6.6 7.2	6.2 6.5	6.3 6.4	13.5 14.4	13.3 13.9	12.1 13.4

<sup>\*</sup> Estimates are considered unreliable. Data preceded by an asterisk have a relative standard error of 20-30 percent. Data not shown have a relative standard error of

SOURCE: Centers for Disease Control and Prevention, National Center for Health Statistics. National Health Interview Survey, family core questionnaire.

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greater than 30 percent.

1 Limitation of activity is assessed by asking respondents a series of questions about limitations in their ability to perform activities usual for their age group because of the limitation of activity is assessed by asking respondents a series of questions about limitations in their ability to perform activities and delity living play school work. a physical, mental, or emotional problem. Respondents are asked about limitations in activities of daily living, or instrumental activities of daily living, play, school, work, difficulty walking or remembering, and any other activity limitations. For reported limitations the causal health conditions are determined and respondents are considered limited if one or more of these conditions is chronic. 1998 annual estimates for activity limitation are not shown due to an error with the computer-assisted personal interview for January-June. See Appendix II, Limitation of activity, Activities of daily living, Instrumental activities of daily living. <sup>2</sup>Includes all other races not shown separately and unknown poverty status.

<sup>&</sup>lt;sup>3</sup>Estimates for all persons are age adjusted to the year 2000 standard using six age groups: Under 18 years, 18–44 years, 45–54 years, 55–64 years, 65–74 years, and 75 years and over. See Appendix II, Age adjustment.

<sup>&</sup>lt;sup>4</sup>The race groups, white, black, American Indian or Alaska Native, and Asian or Pacific Islander include persons of Hispanic and non-Hispanic origin; persons of Hispanic origin may be of any race.

<sup>&</sup>lt;sup>5</sup>Beginning in 1997 poverty status is based on family income, family size, number of children in the family, and for families with two or fewer adults, the age of the adults in the family. Poor persons are defined as below the poverty threshold. Near poor persons have incomes of 100 percent to less than 200 percent of poverty threshold. Nonpoor persons have incomes of 200 percent or greater than the poverty threshold. See Appendix II, Family income, Poverty level. Poverty status was unknown for 20 percent of persons in the sample in 1997, 25 percent in 1998, and 28 percent in 1999 <sup>6</sup>MSA is metropolitan statistical area.

<sup>&</sup>lt;sup>7</sup>These estimates are for elderly noninstitutionalized persons. To determine activities of daily living (ADL) limitations respondents were asked "Because of a physical, mental, or emotional problem, does \_ \_\_ need the help of other persons with personal care needs, such as eating, bathing, dressing, or getting around inside this home?" Instrumental activities of daily living (IADL) were determined by asking respondents "Because of a physical, mental, or emotional problem, does \_\_\_\_ need the help of other persons in handling routine needs, such as everyday household chores, doing necessary business, shopping, or getting around for other purposes?" See Appendix II, Activities of daily living, Instrumental activities of daily living.

<sup>&</sup>lt;sup>8</sup>Éstimates are age adjusted to the year 2000 standard using two age groups: 65-74 years and 75 years and over. See Appendix II, Age adjustment.